IMAGE orbit 2002 217 (08/05) 18:18 UT to 2002 218 (08/06) 09:38 UT PCAP **OVAL %**/218 **CLEFT** 6 CUSP 6 **PSPHERE** 22 4 4 .06 Z(SM)20 20 Z(SM) 2 2 0 0 -2 -2 0 3 2 1 -25 3 2 1 0 X(SM)Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 0 0 -5 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)2 1000 FREQ(kHz) 100 4 10 UT 18:00 RE 3.4 L 3.5 ILAT 57.5 MLAT-8.2 MLT 16.0 0:00 8.2 18.7 76.6 6:00 3.5 212.3 86.1 82.7 8.8 21:00 7.1 10.4 9:00 4.6 4.8 62.8 -10.3 15.8 3:00 7.2 25.7 78.6 6 71.9 34.2 16.2 48.6 58.1

-2

0

X(SM)

3

Thu Jul 1 11:34:30 2004

14.9